

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	12015	((358/3.28) or (382/100, 232,240) or (380/51,564, 201,252,287) or (713/176,179) or (283/72, 74,75,76,77,78,79,80,81, 85,93,113,901,902) or (386/94)).CCLS.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TD B	OR	OFF	2005/04/13 18:52
L2	2345	1 and (watermark\$3 or steganograph\$4 or water-mark\$4 or invisibl\$3)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TD B	OR	ON	2005/04/13 19:04
L3	787	2 and (imag\$4 near4 generat\$4)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TD B	OR	ON	2005/04/13 18:58
L4	655	3 and embed\$4	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TD B	OR	ON	2005/04/13 18:55

L5	395	4 and binar\$4	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2005/04/13 19:01
L6	59	5 and halfton\$4	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2005/04/13 18:59
L7	44	6 and reduc\$4	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2005/04/13 18:59
L8	3	7 and polariz\$5	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2005/04/13 19:02

L9	3749	((embed\$5) near4 (watermark\$3 or steganograph\$4 or water-mark\$4))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2005/04/13 18:58
L10	846	9 and (imag\$4 near4 generat\$4)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2005/04/13 18:58
L12	46	10 and (error near4 diffusion)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2005/04/13 19:02
L13	33	12 and (halfton\$4 near4 imag\$4)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2005/04/13 18:59

L14	29	13 and binar\$4	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2005/04/13 18:59
L15	19	14 and reduc\$4	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2005/04/13 19:01
L16	19	15 and pixel\$4	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2005/04/13 19:01
L17	38	10 and (binar\$4 near4 pattern)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2005/04/13 19:01

L18	11	17 and (error near4 diffusion)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2005/04/13 19:02
L19	1	18 and polariz\$5	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2005/04/13 19:03
L20	53	("2x2" or "2 by 2" or "2 times 2") same binary	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2005/04/13 19:04
L21	12	20 and ("2x2" or "2 by 2" or "2 times 2") same matrix	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2005/04/13 19:04

L22	0	21 and (watermark\$3 or steganograph\$4 or water-mark\$4 or invisibl\$3)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2005/04/13 19:04
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IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

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Article Information

**1. A shift-resisting public watermark system for protecting image processing software**

Ding-Yun Chen; Ming Ouhyoung; Ja-Ling Wu;

Consumer Electronics, IEEE Transactions on

Volume 46, Issue 3, Aug. 2000 Page(s):404 - 414

[AbstractPlus](#) | Full Text: [PDF\(1560 KB\)](#) IEEE JNL**2. FPGA implementation of Image watermarking algorithm for a digital camera**

Hyun Lim; Soon-Young Park; Seong-Jun Kang; Wan-Hyun Cho;

Communications, Computers and signal Processing, 2003. PACRIM. 2003 IEEE Pacific Rim Conference on Volume 2, 28-30 Aug. 2003 Page(s):1000 - 1003 vol.2

[AbstractPlus](#) | Full Text: [PDF\(429 KB\)](#) IEEE CNF**3. DCT-based image-independent digital watermarking**

Qiusheng Wang; Shenghe Sun;

Signal Processing Proceedings, 2000. WCCC-ICSP 2000. 5th International Conference on Volume 2, 21-25 Aug. 2000 Page(s):942 - 945 vol.2

[AbstractPlus](#) | Full Text: [PDF\(372 KB\)](#) IEEE CNF**4. A novel public digital watermarking for still images based on encryption algorithm**

Gwo-Chin Tai; Long-Wen Chang;

Security Technology, 2003. Proceedings. IEEE 37th Annual 2003 International Carnahan Conference on 14-16 Oct. 2003 Page(s):264 - 267

[AbstractPlus](#) | Full Text: [PDF\(1384 KB\)](#) IEEE CNF**5. A watermark sharing scheme to halftone Images with genetic algorithms**

Myodo, E.; Tanaka, K.;

Signal Processing and Information Technology, 2003. ISSPIT 2003. Proceedings of the 3rd IEEE International 14-17 Dec. 2003 Page(s):194 - 198

[AbstractPlus](#) | Full Text: [PDF\(523 KB\)](#) IEEE CNF**6. Robust spatial image watermarking using progressive detection**

Tefas, A.; Pitas, I.;

Acoustics, Speech, and Signal Processing, 2001. Proceedings. (ICASSP '01). 2001 IEEE International Conference on Volume 3, 7-11 May 2001 Page(s):1973 - 1976 vol.3

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11. Mixing chaotic watermarks for embedding in wavelet transform domain  
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12. Information sources using chaotic dynamics  
 Kohda, T.;  
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14. Digital watermarking of three-dimensional polygonal models in the spherical coordinate system  
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15. A novel block-based authentication technique for binary images by block pixel rearrangements  
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16. A rotation and scaling invariant second generation watermarking scheme  
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**PALM INTRANET****Inventor Name Search Result**

Your Search was:

Last Name = CHENG

First Name = HUI

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#"><u>09488056</u></a>	Not Issued	161	01/20/2000	NETWORK-BASED SOFTWARE UPGRADE FOR REPROGRAPHIC APPARATUS HAVING MULTIPLE PLATFORMS	CHENG, HUI
<a href="#"><u>09683540</u></a>	Not Issued	071	01/16/2002	WATERMARKED IMAGE GENERATOR AND METHOD OF EMBEDDING WATERMARKS INTO AN INPUT IMAGE	CHENG, HUI
<a href="#"><u>09724330</u></a>	Not Issued	041	11/29/2000	RATE-DISTORTION OPTIMIZATION SYSTEM AND METHOD FOR IMAGE COMPRESSION	CHENG, HUI
<a href="#"><u>09965922</u></a>	Not Issued	041	09/28/2001	PICTURE/GRAPHICS CLASSIFICATION SYSTEM AND METHOD	CHENG, HUI
<a href="#"><u>09966030</u></a>	Not Issued	041	09/28/2001	DETECTION AND SEGMENTATION OF SWEEPS IN COLOR GRAPHICS IMAGES	CHENG, HUI
<a href="#"><u>09977186</u></a>	Not Issued	071	10/12/2001	BACKGROUND-BASED IMAGE SEGMENTATION	CHENG, HUI
<a href="#"><u>10032464</u></a>	Not Issued	071	01/02/2002	GRAYSCALE IMAGE DE-SPECKLE ALGORITHM	CHENG, HUI
<a href="#"><u>10082535</u></a>	Not Issued	071	02/21/2002	METHOD OF EMBEDDING COLOR INFORMATION IN PRINTED DOCUMENTS USING WATERMARKING	CHENG, HUI
<a href="#"><u>10135139</u></a>	Not Issued	030	04/30/2002	METHOD AND APPARATUS FOR WINDOWING AND IMAGE RENDITION	CHENG, HUI
<a href="#"><u>10158027</u></a>	Not	030	05/29/2002	METHOD OF DETECTING	CHENG, HUI

	Issued			CHANGES OCCURRING IN IMAGE EDITING USING WATERMARKS	
<u>10448135</u>	<u>6695435</u>	150	05/30/2003	SELECTIVE REPLACEMENT FOR ARTIFACT REDUCTION	CHENG, HUI
<u>10624558</u>	<u>6871036</u>	150	07/23/2003	BELT DRIVING APPARATUS AND IMAGE FORMING APPARATUS USING THE SAME	CHENG, HUI
<u>10722348</u>	Not Issued	030	11/25/2003	METHOD AND APPARATUS FOR MEASURING QUALITY OF COMPRESSED VIDEO SEQUENCES WITHOUT REFERENCES	CHENG, HUI
<u>10792073</u>	Not Issued	030	03/03/2004	VIDEO REGISTRATION BASED ON LOCAL PREDICTION ERRORS	CHENG, HUI
<u>10872963</u>	Not Issued	020	06/21/2004	METHOD AND APPARATUS FOR PROVIDING REDUCED REFERENCE TECHNIQUES FOR LOW FREQUENCY WATERMARKING	CHENG, HUI
<u>10939219</u>	Not Issued	020	09/10/2004	MULTI-DESCRIPTION CODING FOR VIDEO DELIVERY OVER NETWORKS	CHENG, HUI
<u>11034131</u>	Not Issued	020	01/12/2005	METHOD OF EMBEDDING COLOR INFORMATION IN PRINTED DOCUMENTS USING WATERMARKING	CHENG, HUI
<u>11042772</u>	Not Issued	019	01/24/2005	METHOD AND APPARATUS FOR DIGITAL VIDEO RECONSTRUCTION	CHENG, HUI
<u>60318682</u>	Not Issued	159	09/12/2001	SUPERVISED MULTI-LAYER ADAPTIVE RECONSTRUCTION TECHNIQUE FOR VIDEO CODING	CHENG, HUI
<u>60428878</u>	Not Issued	159	11/25/2002	NO-REFERENCE VIDEO QUALITY MEASURE FOR MPEG COMPRESSED VIDEO SEQUENCES	CHENG, HUI
<u>60452153</u>	Not Issued	159	03/05/2003	SPATIAL-TEMPORAL AND HISTOGRAM REGISTRATION OF CAPTURED VIDEO SEQUENCES	CHENG, HUI
<u>60479816</u>	Not Issued	159	06/19/2003	REDUCED REFERENCE TECHNIQUES FOR LOW	CHENG, HUI

				FREQUENCY WATERMARKING	
<u>60538519</u>	Not Issued	159	01/23/2004	SUPERVISED MULTI-LAYER ADAPTIVE RECONSTRUCTION TECHNIQUE FOR VIDEO CODING	CHENG, HUI
<u>60568454</u>	Not Issued	020	05/05/2004	METHOD AND APPARATUS FOR REDUCING THE NUMBER OF INTRA CODED PICTURES FOR VIDEO COMPRESSION	CHENG, HUI
<u>60581878</u>	Not Issued	020	06/22/2004	USER INTENT ESTIMATION FOR ACTIVE SURVEILLANCE	CHENG, HUI
<u>60600277</u>	Not Issued	020	08/10/2004	ADAPTIVE IMAGERY ACQUISITION SYSTEM	CHENG, HUI
<u>60600278</u>	Not Issued	020	08/10/2004	AUTOMATED SENSOR TASKING FOR A TWO-CAMERA VIDEO SURVEILLANCE SYSTEM	CHENG, HUI
<u>09722713</u>	Not Issued	161	11/28/2000	CUSTOMIZED RESTAURANT MANAGEMENT SYSTEM	CHENG, HUI-CHANG
<u>29128956</u>	D458271	150	09/01/2000	ICON FOR A PORTION OF A DISPLAY SCREEN	CHENG, HUI-CHANG
<u>10892085</u>	Not Issued	041	07/16/2004	REINFORCED LEG STRUCTURE OF A CHAIR	CHENG, HUI-CHUN
<u>09277554</u>	6170615	250	03/29/1999	BRADING DEVICE OF A THREE WHEEL BABY CAR	CHENG, HUI-FENG
<u>60085596</u>	Not Issued	159	05/15/1998	NANOTUBE STRUCTURES	CHENG, HUI-MING
<u>09134160</u>	6099800	150	08/14/1998	PROCESS FOR CLEANING AND DISINFECTING CONTACT LENS AND HYDROGEN PEROXIDE DESTROYING COMPOSITION HAVING A DELAYED RELEASE FUNCTION FOR USE THEREIN	CHENG, HUI-WEN
<u>09781969</u>	Not Issued	161	02/14/2001	METHOD OF PERIODICALLY OR CONSTANTLY WATCHING A PERSON'S BLOOD SUGAR AND SYSTEM THEREOF	CHENG, HUI-WEN
<u>09781970</u>	Not Issued	161	02/14/2001	METHOD OF PERIODICALLY OR CONSTANTLY WATCHING A PERSON'S BLOOD PRESSURE AND SYSTEM THEREOF	CHENG, HUI-WEN

<u>09782000</u>	Not Issued	041	02/14/2001	METHOD OF WATCHING A PERSON TO BE DIAGNOSED/TREATED IN TIME AND SYSTEM THEREOF	CHENG, HUI-WEN
<u>09782227</u>	Not Issued	161	02/14/2001	METHOD OF WATCHING A PERSON TO BE VACCINATED IN TIME AND SYSTEM THEREOF	CHENG, HUI-WEN
<u>08965581</u>	<u>5877615</u>	150	11/06/1997	DYNAMIC INPUT REFERENCE VOLTAGE ADJUSTER	CHENG, HUI-YI
<u>60115636</u>	Not Issued	159	01/12/1999	PRE-CONDITIONING AGAINST CELL DEATH	CHENG, HUIFANG
<u>09588568</u>	<u>6517800</u>	150	06/07/2000	PRODUCTION OF SINGLE-WALLED CARBON NANOTUBES BY A HYDROGEN ARC DISCHARGE METHOD	CHENG, HUIMING

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**PALM INTRANET****Inventor Name Search Result**

Your Search was:

Last Name = WANG

First Name = SHEN

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#"><u>07554283</u></a>	<a href="#"><u>5283877</u></a>	150	07/17/1990	SINGLE IN-LINE DRAM MEMORY MODULE INCLUDING A MEMORY CONTROLLER AND CROSS BAR SWITCHES	WANG, SHEN
<a href="#"><u>08551491</u></a>	Not Issued	166	10/31/1995	INKJET PRINthead WITH INK EJECTION CHAMBERS HAVING MULTIPLE SYMMETRIC AND ASYMMETRIC INLETS	WANG, SHEN
<a href="#"><u>08967236</u></a>	Not Issued	161	11/05/1997	INKJET PRINthead WITH INK EJECTION CHAMBERS HAVING MULTIPLE SYMMETRIC AND ASYMMETRIC INLETS	WANG, SHEN
<a href="#"><u>09652316</u></a>	Not Issued	092	08/31/2000	DETECTING HOPPING PIXEL DEFECTS IN CCD IMAGE SENSORS	WANG, SHEN
<a href="#"><u>09691616</u></a>	Not Issued	161	10/18/2000	AUTOMATICALLY ADJUSTING IMAGE SENSOR IN RESPONSE TO LIGHTING CONDITIONS	WANG, SHEN
<a href="#"><u>10900722</u></a>	Not Issued	020	07/28/2004	METHOD AND APPARATUS FOR REDUCTION OF RESIDUAL SIGNAL IN DIGITAL IMAGES CAPTURED BY IMAGE SENSORS	WANG, SHEN
<a href="#"><u>10924061</u></a>	Not Issued	030	08/23/2004	METHODS TO ELIMINATE AMPLIFIER GLOWING ARTIFACT IN DIGITAL IMAGES CAPTURED BY AN IMAGE SENSOR	WANG, SHEN
<a href="#"><u>06920707</u></a>	Not Issued	166	10/17/1986	COMPUTER SYSTEM ARCHITECTURE IMPLEMENTING SPLIT	WANG, SHEN H.

				INSTRUCTION AND OPERAND CACHE LINE-PAIR-STATE MANAGEMENT	
<u>06920819</u>	4791642	150	10/17/1986	BUFFER ERROR RETRY	WANG, SHEN H.
<u>07384867</u>	5095424	150	07/21/1989	COMPUTER SYSTEM ARCHITECTURE IMPLEMENTING SPLIT INSTRUCTION AND OPERAND CACHE LINE-PAIR-STATE MANAGEMENT	WANG, SHEN H.
<u>08214492</u>	5472006	150	03/18/1994	STRUCTURE FOUR-SECTION UMBRELLA FRAMEWORK WITH ATTACHABLE FLEXIBLE FRAME MEMBER	WANG, SHEN H.
<u>08214542</u>	5494065	150	03/18/1994	POWERFUL STRUTTING ACTION UMBRELLA FRAMEWORK	WANG, SHEN H.
<u>08869175</u>	5758677	150	06/05/1997	UMBRELLA STRUCTURE FOR CONTROLLING AN AUTOMATIC OPENING	WANG, SHEN HO
<u>60337542</u>	Not Issued	159	11/05/2001	BLSA AS A DIAGNOSTIC MARKER FOR B-CELL MALIGNANCIES	WANG, SHEN WU
<u>08663419</u>	5673121	150	06/17/1996	STOCHASTIC HALFTONING SCREENING METHOD	WANG, SHEN-GE
<u>08749306</u>	5787238	150	11/14/1996	CLUSTERED HALFTONE DOT DESIGN PROCESS	WANG, SHEN-GE
<u>08753576</u>	5740279	150	11/26/1996	CLUSTER DOT HALFTONING SYSTEM	WANG, SHEN-GE
<u>08785679</u>	5790703	150	01/21/1997	DIGITAL WATERMARKING USING CONJUGATE HALFTONE SCREENS	WANG, SHEN-GE
<u>08786470</u>	5859955	150	01/21/1997	STOCHASTICALLY CLUSTERED DOT HALFTONING SYSTEM	WANG, SHEN-GE
<u>08850462</u>	5748330	150	05/05/1997	METHOD OF CALIBRATING A DIGITAL PRINTER USING COMPONENT TEST PATCHES AND THE YULE-NIELSEN EQUATION	WANG, SHEN-GE
<u>09047453</u>	6031618	150	03/25/1998	APPARATUS AND METHOD FOR ATTRIBUTE IDENTIFICATION IN COLOR REPRODUCTION DEVICES	WANG, SHEN-GE

<u>09060469</u>	6263086	150	04/15/1998	AUTOMATIC DETECTION AND RETRIEVAL OF EMBEDDED INVISIBLE DIGITAL WATERMARKS FROM HALFTONE IMAGES	WANG, SHEN-GE
<u>09069095</u>	6252971	150	04/29/1998	DIGITAL WATERMARKING USING PHASE-SHIFT STOCLUSTIC SCREENS	WANG, SHEN-GE
<u>09088042</u>	6014500	150	06/01/1998	STOCHASTIC HALFTONING SCREENING METHOD	WANG, SHEN-GE
<u>09114833</u>	5978556	150	07/14/1998	CLUSTERED HALFTONE DOT DESIGN PROCESS	WANG, SHEN-GE
<u>09191790</u>	6266157	150	11/13/1998	METHOD OF ERROR DIFFUSION USING 2X2 COLOR CORRECTION AND INCREMENT MATCHING	WANG, SHEN-GE
<u>09195002</u>	Not Issued	161	11/18/1998	COMPOSITE HALFTONE SCREENS WITH STOCHASTICALLY DISTRIBUTED CLUSTERS OR LINES	WANG, SHEN-GE
<u>09195329</u>	6252679	150	11/18/1998	COMPOSITE HALFTONE SCREENS WITH STOCHASTICALLY DISTRIBUTED CLUSTERS OR LINES	WANG, SHEN-GE
<u>09195339</u>	6304340	150	11/18/1998	COMPOSITE HALFTONE SCREENS WITH STOCHASTICALLY DISTRIBUTED CLUSTERS OR LINES	WANG, SHEN-GE
<u>09195593</u>	Not Issued	094	11/18/1998	COMPOSITE HALFTONE SCREENS WITH STOCHASTICALLY DISTRIBUTED CLUSTERS OR LINES	WANG, SHEN-GE
<u>09208304</u>	6330078	150	12/09/1998	FEEDBACK METHOD AND APPARATUS FOR PRINTER CALIBRATION	WANG, SHEN-GE
<u>09313735</u>	6647140	150	05/18/1999	SPECTRUM INVERTER APPARATUS AND METHOD	WANG, SHEN-GE
<u>09329265</u>	6717696	150	06/28/1999	SYSTEMS AND METHODS FOR MOIRE- REDUCED HALFTONING	WANG, SHEN-GE
<u>09449356</u>	6526155	150	11/24/1999	SYSTEMS AND METHODS FOR PRODUCING VISIBLE	WANG, SHEN-GE

WATERMARKS BY HALFTONING					
<a href="#"><u>09450866</u></a>	Not Issued	160	11/29/1999	COLOR CALIBRATION FOR DIGITAL HALFTONING	WANG, SHEN-GE
<a href="#"><u>09479208</u></a>	6435654	150	01/07/2000	COLOR CALIBRATION FOR DIGITAL HALFTONING	WANG, SHEN-GE
<a href="#"><u>09571125</u></a>	Not Issued	071	05/15/2000	COLOR-BALANCED TRC CORRECTION TO COMPENSATE FOR ILLUMINANT CHANGES IN PRINTER CHARACTERIZATION	WANG, SHEN-GE
<a href="#"><u>09602746</u></a>	6844941	150	06/23/2000	COLOR HALFTONING USING A SINGLE SUCCESSIVE-FILLING HALFTONE SCREEN	WANG, SHEN-GE
<a href="#"><u>09652291</u></a>	Not Issued	041	08/31/2000	SHOW-THROUGH WATERMARKING OF DUPLEX PRINTED DOCUMENTS	WANG, SHEN-GE
<a href="#"><u>09683540</u></a>	Not Issued	071	01/16/2002	WATERMARKED IMAGE GENERATOR AND METHOD OF EMBEDDING WATERMARKS INTO AN INPUT IMAGE	WANG, SHEN-GE
<a href="#"><u>09698104</u></a>	6798539	150	10/30/2000	METHOD FOR MOIRE-FREE COLOR HALFTONING USING NON-ORTHOGONAL CLUSTER SCREENS	WANG, SHEN-GE
<a href="#"><u>09699872</u></a>	6775029	150	10/30/2000	METHOD FOR EFFICIENT CALIBRATION OF PRINTING DEVICES	WANG, SHEN-GE
<a href="#"><u>09713940</u></a>	6870640	150	11/16/2000	METHOD AND APPARATUS FOR RENDERING A CONTINOUS TONE IMAGE REPRESENTATION WITH MULTIPLE DIGITAL HALFTONING TECHNIQUES	WANG, SHEN-GE
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